# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 01 Jul 2023 until 23:59 on Sunday 02 Jul 2023

Forecast Issued on Saturday 01 Jul 2023 at 02:27 by Met Office Aberdeen

**Confidence:** High for a showery, windy few days and feeling cold on the tops.

**Headline for Saturday 01 Jul 2023:** Some sunshine. Blustery showers. Cold and windy on the tops.

**Mountain weather hazards on Saturday 01 Jul 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain showers | Heavy rain showers | Heavy rain showers | Heavy rain showers | Heavy rain showers | Light rain |
| Precipitation probability | | | | | |
| 30% | 40% | 40% | 40% | 30% | 30% |

**Forecast for Saturday 01 Jul 2023**

**Weather:** Rather cloudy with rain dying out overnight. Becoming brighter on Saturday morning with sunny spells developing. Also blustery showers, most frequent and heavier over the Monadhliaths and Creag Meagaidh but passing by quickly. Fewer showers, more sunshine over northern Cairngorms.

**Chance of cloud-free hill tops above 800m:** 60% best over northern Cairngorms.

**Low cloud and visibility:** Away from showers the visibility will be very good with occasional cloud cover above about 700 to 800m. Brief reductions to poor visibility as showers pass by with clouds more extensive lower down the hills.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 01 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 24/31 W | 28/38 W | 31/44 W | 34/48 W | 33/46 W | 36/50 W | 35/49 W |
| **900** | 22/26 W | 27/34 W | 26/37 W | 29/40 W | 27/38 W | 29/40 W | 28/38 W |
| **600** | 16/20 SW | 20/27 W | 21/31 W | 23/34 W | 21/32 W | 21/32 W | 20/31 W |
| **300** | 8/18 SW | 11/23 SW | 13/26 W | 15/31 W | 12/26 W | 11/25 W | 11/26 W |
| **Glen** | 4/16 W | 7/23 W | 7/24 W | 8/28 W | 6/26 W | 5/23 W | 4/21 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 6/0 | 5/-1 | 4/-2 | 4/-2 | 3/-4 | 2/-6 | 1/-6 |
| **900** | 8/4 | 8/4 | 8/2 | 8/2 | 6/1 | 5/-1 | 4/-2 |
| **600** | 10/7 | 11/7 | 10/6 | 10/6 | 9/5 | 8/3 | 7/2 |
| **300** | 12/10 | 14/12 | 14/11 | 13/10 | 12/10 | 10/7 | 9/6 |
| **Glen** | 11/10 | 15/13 | 14/12 | 15/12 | 13/11 | 10/9 | 9/7 |
| **Freezing Level*** | 2300m | 2000m | 1600m | 1700m | 1700m | 1700m | 1600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Difficult walking conditions over higher ridges and summits due to gusty winds, feeling cold and passing showers.

**Forecast for Sunday 02 Jul 2023**
**Weather:** Another day of sunny spells and showers. The showers well scattered in the morning with a lot of dry weather, then becoming more frequent, heavier during afternoon and early evening.

**Maximum wind:** Another windy day with strong westerly winds, average speeds of 30mph with gusts 50mph over higher ridges and summits and 60mph over Cairngorm Plateau.

**Chance of cloud-free hill tops above 800m:** 70%

**Low cloud and visibility:** Air will have great clarity resulting in very good visibility with patchy fog above 800m. Marked reductions to poor visibility as heavier showers come along, especially during afternoon with more extensive hill fog.

**Temperature:** **Glens:** 8 Celsius rising to 17 Celsius.
**At 800m:** 8 Celsius.
**Freezing level:** Above the summits.

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